

## PATENT TRU-2145 CON

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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PATENT APPLICATION: Andrew M. Lichkus et al

CENTRAL PAX CENTER .

Serial No. 10/016,924

DEC 1 1 2003:

Filed: December 14, 2001

For: DENTAL PRODUCT, KIT SYSTEM AND METHOD

### CERTIFICATE OF FACSIMILE TRANSMISSION

In accordance with 37 CFR 1.8 the undersigned certifies that this CERTIFICATE OF FACSIMILE TRANSMISSION and its accompanying:

**AMENDMENT** 

are being transmitted to Technology Center 1700 before final facsimile number 703 872-9310 for Examiner: Leo Tentoni of Art Unit: 1732 on December 11, 2003.

Respectfully submitted,

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December 11, 2003

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The Commissioner of Patents and Trademarks

Washington, D.C. 20231

This is in response to the Notice of Non-Compliant Amendment dated

December 4, 2003.

#### **AMENDMENT**

### In the claims

Complete listing of the claims.

1-36 (canceled).

37 (new) A method for making a removable partial dental prosthesis comprising: molding a removable partial dental prosthesis having a base, an artificial tooth and a clasp,

said artificial tooth being supported by said base,

said base being integrally connected to said clasp.

said base comprising pigment and being substantially opaque,

said clasp being effectively free of pigment and being substantially transparent.

said base being formed to mate with oral mucosa for support of said prosthesis thereon.

38 (new) The method of claim 36 further comprising providing a first enclosure enclosing first particles of thermoplastic in a first cartridge said first cartridge enclosing pigment,

providing a second enclosure enclosing second particles of thermoplastic in the second cartridge, said second cartridge being effectively free of pigment, and

wherein said base is formed by injection molding first particles of thermoplastic and said clasp is formed by injection molding second particles of thermoplastic.

39. (new) A method for making a removable partial dental prosthesis, comprising:

providing a mold having a mold cavity and containing said artificial tooth,

injecting substantially transparent thermoplastic into a first portion of said mold cavity, and

injecting substantially opaque thermoplastic into a second portion of said mold cavity,

removing said removable partial dental prosthesis from said mold, removable partial dental prosthesis having an artificial tooth and an opaque base comprising pigment integrally connected to a substantially transparent clasp.

40. (new) A method for making a dental prosthesis comprising:

injection molding a dental prosthesis having a base, an artificial tooth and a clasp, said base being integrally connected to said clasp, said artificial tooth being supported by said base, said base comprising pigment and being substantially opaque, said clasp being effectively free of pigment and being substantially transparent, said base being formed to mate with oral mucosa for support of said prosthesis thereon.